

**TRANSMITTAL LETTER TO THE UNITED STATES
PATENT AND TRADEMARK OFFICE (DO/EO/US)**

(SUBMISSION UNDER 35 USC 371)

PCT/FI2005/000168 INTERNATIONAL APPLICATION NO.	31 March 2005 (31.03.2005) INTERNATIONAL FILING DATE	6 April 2004 (06.04.2004) PRIORITY DATE CLAIMED
U.S. APPLICATION NO. (if known)		
STATOR FOR A FLOTATION CELL TITLE OF INVENTION		
Sami GRÖNSTRAND Raimo AIROLA Seppo RONKAINEN APPLICANT(S)		

Mail Stop PCT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [x] This is a FIRST submission of items concerning a submission under 35 USC 371.
2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371.
3. [x] This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and the Fee Calculation Sheet.
4. [] The US has been elected (Article 31).
5. [x] A copy of the International Application as filed (35 USC 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau)
 - b. [x] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
6. [x] An English language translation of the International Application as filed (35 USC 371(c)(2)).
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 USC 154(d)(4).
 - c. [x] is not required as the application was published in the English language.
7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [x] have not been made and will not be made.
8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
9. [x] An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
 - a. [x] is submitted herewith.
 - b. [] will be submitted upon request.
10. [x] A copy of the International Preliminary Report on Patentability.
11. [x] A copy of the Annexes to the International Preliminary Report on Patentability
12. [x] An English language translation of the Annexes of the International Preliminary Report on Patentability under PCT Article 36 (35 USC 371(c)(5)).
 - a. [] is submitted herewith.
 - b. [x] is not required as the Annexes are in the English language.

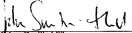
Items 13-17 below concern document(s) or information included:

13. [x] Copy of WO Publication (front sheet only)
14. [x] Preliminary Amendment
15. [x] Abstract on a separate sheet
16. [x] PCT/IB/308
17. [x] International Search Report
18. [x] Other items or information: Power of Attorney by Assignee w/attachment

SMITH-HILL AND BEDELL, P.C.
16100 N.W. Cornell Road, Suite 220
Beaverton, Oregon 97006

Tel: (503) 574-3100
Fax: (503) 574-3197

Respectfully submitted,


John Smith-Hill
Reg. No. 27,730